

Cal OES Daily Situation Report

March 9, 2014



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Jim Ayre
CSWC Watch Officer	Ronald DeMayo (Day), Grady Tunnell (Night)
FDO	Joe Gear
LDO	Paul Walters
IDO	Deborah Vercammen
CDO	Nancy Smith
SDO	Sherryl Jones
PIO	Kelly Huston
TCOM	Jeffrey Howell
IT	James Hancock
EQTP	Mark Johnson
Tribal Liaison POC	Denise Banker
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System

Current Alerts



SITUATION SUMMARY

- SOC / Inland REOC remains activated in support of 2014 Drought

2014 Asics LA Marathon – 03/09/14

The Los Angeles Marathon began today at 0700 hours without incident. There are over 25,000 runners participating in today's marathon. The route travels through the cities of Santa Monica, West Hollywood, Beverly Hills and Los Angeles. The SREOC will remain activated at Level 1 in support of this event.

- Please see Southern California – Significant Events slide for additional details.

Near Term Outlook:

A storm system will move through Northern California Sunday and Monday. This will bring moderate rain and high elevation snow to the northern half of the state.

Longer Term Outlook:

After the current precipitation ends sometime Monday, the rest of the week looks to be dry, as a strong high pressure area will develop over much of the West.

Significant Weather

High Wind Warning in effect until 1700 hours this evening for areas in San Diego County

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A front will push in from the northwest this evening with rain spreading south overnight. Sunday will be cooler with periods of moderate to heavy rain as the front gradually pushes inland. After some lingering showers Monday, much of next week will remain dry and mild.

San Francisco Weather:

A Pacific weather system will spread considerable cloudiness over the San Francisco Bay Area today with light rain possible in the North Bay. Rain will become likely across the North Bay tonight. Light rain may develop as far south as Santa Cruz and San Jose by daybreak Monday. Showers are expected to end by mid-day Monday. Dry weather is then forecast from late Monday through the remainder of the week and into next weekend. Daytime temperatures will be above normal from Tuesday onward.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

A stream of Pacific moisture will bring precipitation to the Sacramento Valley today and early Monday, especially for areas north of I-80. Breezy winds are possible Tuesday. Dry and mild conditions return for the remainder of the week.

Hanford Weather:

Dry and warm conditions expected through the weekend as a weak high pressure ridge builds into Central California. A passing system will bring gusty winds to the Westside Valley and Kern County mountains and desert as well as a chance of precipitation in areas from Fresno County northward Monday.



WEATHER SYNOPSIS BY REGION: (Con't)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Locally gusty offshore winds will continue for parts of Ventura and Los Angeles counties through the morning. Well above normal temperatures will continue today then slightly cooler weather and an increase in clouds is expected early next week as a trough approaches from the north. Gusty offshore winds should return to much of the area by early Wednesday along with a warming trend through the second half of next week.

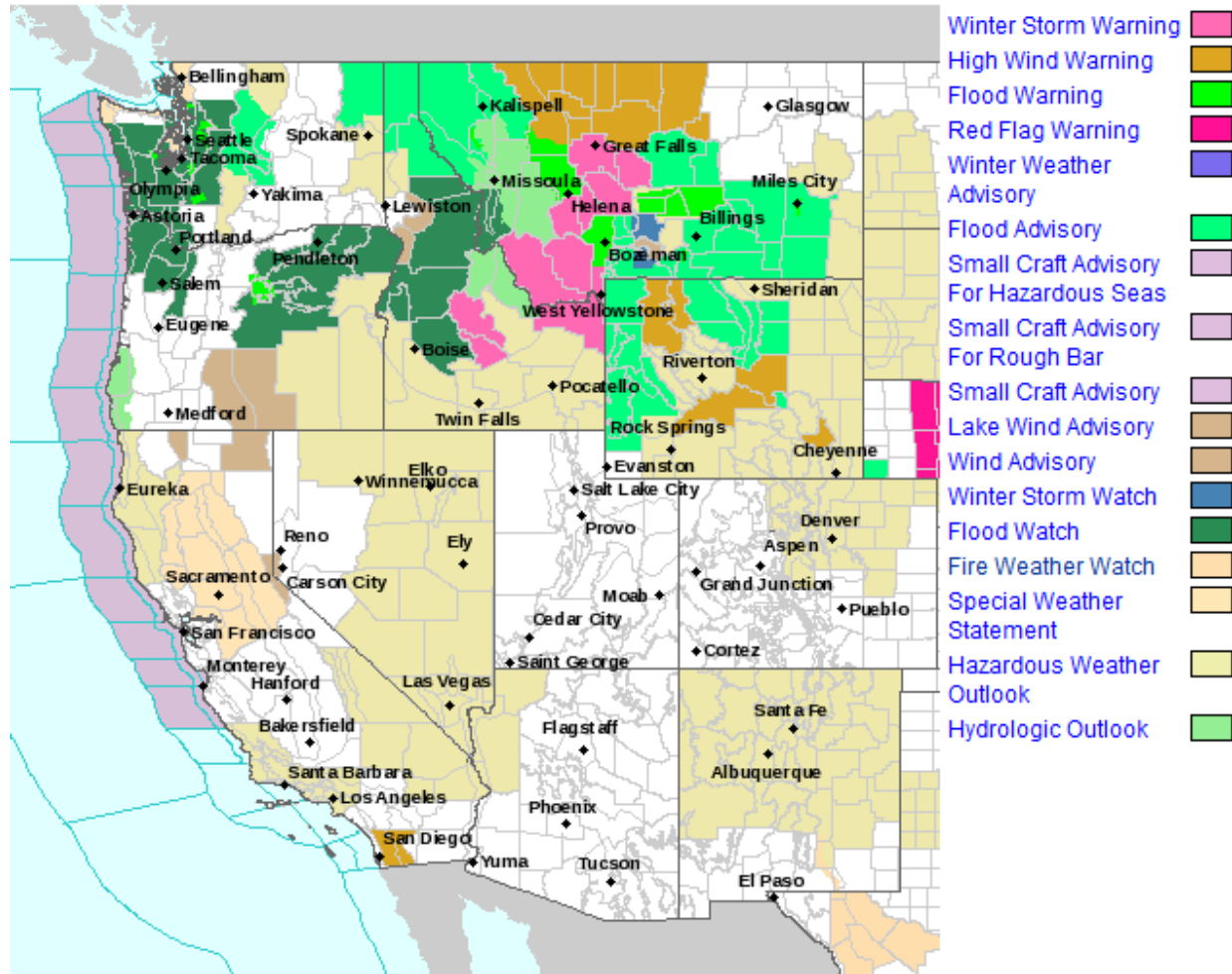
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

High pressure aloft over Southwestern California and surface high pressure over the Great Basin will bring warm weather again today with gusty northeast to east winds near the coastal foothills with the strongest in San Diego County. Weak onshore flow will return for Monday and early Tuesday with cooling west of the mountains Monday and a return of Coastal low clouds and fog Monday night and early Tuesday. Periods of offshore flow will return for Tuesday and continue into next weekend. High pressure will strengthen over Southern California next weekend with warmer temperatures similar to those of this weekend.

Southeast California Weather:

Considerable high clouds will be seen through Monday ahead of a cold front pushing into Northern California. Gusty north winds will linger into Tuesday along with cooler temperatures. There will be a slight chance of showers over the Sierra Nevada and the portions of the Southern Great Basin Monday night and Tuesday.

STATE WEATHER MAP



Last map update: Mar, 9th 2014 at 10:32:34 am MDT

FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

No Significant Fire Activity to Report

CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

2014 Asics LA Marathon – 03/09/14

- The Southern REOC will remain activated at Level 1 in support of this event.
- Los Angeles County Office of Emergency Management activated at Level 1
- Los Angeles City Emergency Management Department activated at Level 2
- Beverly Hills activated at Level 2
- Santa Monica activated at Level 2
- West Hollywood, not activated but monitoring from Unified Command with various city agencies

SIGNIFICANT EVENTS / ACTIVITY

Cal EOC Incident – 2014 Drought

Situational Summary: (No Change)

- Strong winter storms hit California beginning Wednesday 2/26/14 through Sunday 3/2/14 bringing heavy rain and snow across the state. Both Northern and Southern California received significant rain, and the Sierra Nevada's gained substantial snowpack. Northern California continues to experience showers throughout the week. Even with this significant precipitation, the state continues to be in a severe drought. Reservoir levels remain low despite these recent storms. The drought could result in severe impacts to municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The State Operations Center (SOC) continues to be activated to monitor the situation statewide, and support regional and local operational areas.
- The Drought Task Force leaders traveled to Merced for another of its local meetings on Tuesday, 3/4/14. The Taskforce continues to meet weekly to take actions that conserve water and coordinate state response to the drought.
- Sixteen counties and four Native American tribes have proclaimed a local state of emergency as a result of the drought. The California Public Utilities Commission regulates all for-profit water utilities in the state and has ordered private water utilities to implement 20% voluntary water use reductions.
- The recent snowpack survey conducted on 2/27/14, recorded California snowpack at 24% of normal. A more recent update using automated devices after the recent storm (March 6) shows snowpack at 33% of normal.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.

Cal EOC Incident – 2014 Drought (Cont.)

Situational Summary: (Cont.)

- On March 4th and 5th the Groundwater Resources Association of California held a conference at McClellan Park in Sacramento to discuss groundwater issues and water management and strategies addressing challenges of Sustainability and Drought in California. It was organized in cooperation with *The U.S. Society for Irrigation and Drainage Professionals* (USCID)
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Cal EOC Incident – 2014 Drought (Cont.)

Current Conditions:

- Despite two large storms over the past three weeks, heavy rain and snow would have to fall throughout California very frequently from now until May to reach average annual rain and snowfall levels.
- Now more than two-thirds of the way through the rainy season, many areas in the northern part of the state are at least 15 inches short of average annual precipitation. So it would take more than a half an inch of rain from Redding to Fresno every other day until May to get back to average precipitation in the watersheds that supply most of California's drinking and irrigation water. Even with such precipitation, California would remain in drought conditions, due to low water supplies in reservoirs from the two previous dry years.

Current Drought Updates:

- 2014 Drought Response Report will be updated again on 03/10/14 unless the situation warrants.

Declarations/Resolutions/Proclamations: (No Change)

State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

Declarations/Resolutions/Proclamations: (Cont.)

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014	State and Federal relief	
Kern	1/14/2014	Gubernatorial and Presidential	
Kings	1/14/2014	State and Federal assistance	
Madera	1/28/2014	No specific request	
Merced	3/6/2014	No specific request	
Modoc	3/5/2014	No specific request	
San Joaquin	1/28/2014	No specific request	3/4/2014
Sutter	2/11/2014	Gubernatorial and Presidential	
Tulare	2/4/2014	CDAA and Federal assistance	3/3/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	
Yuba	2/18/2014	Gubernatorial and Presidential	
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	

Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
Inland Region		
City/Tribe/Special District		Request
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro Community Services Dist. Mariposa	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Coastal Region		
City/Tribe/Special District		Request
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brookside Township Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Southern Region		
City/Tribe/Special District		Request
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency



Counties Which Have Established a Drought Task Force (DTF)

Information as of 3/4/14

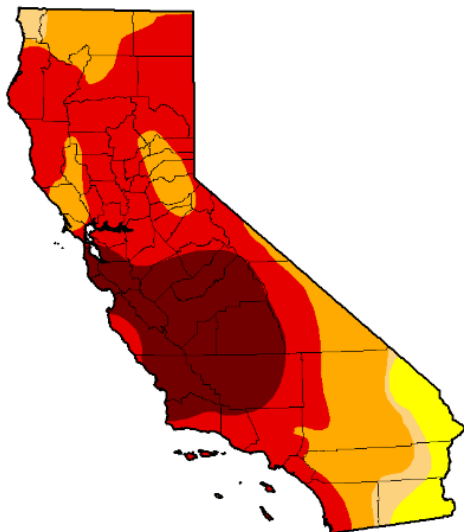
County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Amador	3/2/2014	
Butte	2/18/2014	5/19/2014
Fresno		3/10/2014
Madera	2/18/2014	3/11/2014
Merced		3/19/2014
Modoc	2/25/2014	
Nevada	1/22/2014	2/28/2014
Placer	2/19/2014	3/12/2014
Plumas	2/24/2014	3/17/2014
Sacramento	2/21/2014	3/7/2014
San Joaquin	2/19/2014	3/19/2014
Siskiyou	2/19/2014	
Solano		
Stanislaus	3/3/2014	3/19/2014
Sutter		3/13/2014
Tehama		
Tulare		3/10/2014
Tuolumne	2/28/2014	3/28/2014
Coastal Region		
County	Previous Meetings	Upcoming Meetings
Mendocino	2/26/2014	
Monterey		
San Mateo		3/18/2014
Santa Clara	2/27/2014	
Southern Region		
County	Previous Meetings	Upcoming Meetings
San Luis Obispo		3/11/2014
Santa Barbara		3/12/2014



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

U.S. Drought Monitor

California



March 4, 2014


(Released Thursday March 6, 2014)

Valid 7 a.m. Eastern

Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	3/4/2014	0.00	100.00	94.56	90.82	65.89	22.37
Last Week	2/25/2014	0.00	100.00	94.56	90.82	73.83	26.21
3 Months Ago	12/3/2013	2.61	97.39	94.15	82.53	27.59	0.00
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	3/5/2013	0.03	99.97	47.37	26.96	0.00	0.00


Intensity:

 D0 - Abnormally Dry

 D1 - Moderate Drought

 D2 - Severe Drought

 D3 - Extreme Drought

 D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

David Miskus, NOAA/NWS/NCEP/CPC



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Southern California – Significant Activity

2014 Asics LA Marathon – 03/09/14

The LA Marathon (formerly the City of Los Angeles Marathon) is an annual running event held each spring in Los Angeles, California. The 26.219 mile (42.195 km) footrace, inspired by the success of the 1984 Summer Olympic Games, has been contested every year since 1986. The 27th edition of the marathon took place on March 18, 2012. The marathon is currently sponsored by Asics, and thus its official title is the Asics LA Marathon. The LA Marathon route has been frequently modified over recent years, making it flatter and faster.

- **Marathon Course** – The race starts at Dodger Stadium. From there runners head east, through downtown LA, past Echo Park and Silver Lake towards Hollywood. They are then directed to Beverly Hills, past Century City and West Los Angeles on the way to Santa Monica where the race ends at the coast on Ocean Drive.
- **The Race** – Comments about the race are mixed. There have been two main complaints. One has been that the initial 3 mile stretch along narrow roads slows many runners, preventing many possible personal best times. Also the journey through Boyle Heights in East LA (a major eyesore) is not always appreciated. However, others congratulate the course and speak highly of running past Hollywood Blvd and the Venice area.
- The cities of Los Angeles, West Hollywood, Beverly Hills, and Santa Monica will all operate under a Multi-Agency Coordination Group (MAC Group) located at 500 E. Temple Street.
- All L.A. City Unified Command agencies (Los Angeles Fire Department, Department of Transportation, Los Angeles Police) will operate from a Unified Command Post located at 200 N. Main Street.
- Event Operational Period is from 0400-1700 hours on 03/09/14.



2014 COURSE MAP



CAL OES MISSIONS

Drought Related Missions

- **2014-Inland-2185** Tuolumne County does not have a water master or any alternative resources to assist in determining the health of their ground water system. The County is requesting state agency expertise to assist with this determination.

Ongoing Cal OES Missions

- **2014-SREOC-2453** On 3/5/2014, San Bernardino County Fire OES is requesting communications support for Baker to Vegas Challenge Cup Relay on March 20, 2014. Cal OES T-Comm representative is coordinating the required resources.
- **2014-LAW-2401** 02/28/14, 1510 hours, Santa Cruz Sheriff's Department requested the assistance of the Santa Clara County Sheriff's Department historic human remains detection (HRD) K-9 Teams. Santa Clara County SO agreed to support the mission. LDO notified the Cal OES K-9 Coordinator of the resource request. The search is scheduled for 03/12/14.

Ongoing Cal OES Missions (Cont.)

- **2014-SOC-2111** Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.

Closed Cal OES Missions

- **2014-LAW-2275** 03/07/14, 1600 hours, Butte County Sheriff's Office (BCSO) requesting to reopen mission and requesting 6 cadaver dog search teams and 40 ground searchers. Mission was originally opened for a SAR resource request to support the search for a missing 81 year old male with dementia who walked away from his residence in Oroville on 02/22/14. Cal OES Law Enforcement Division is coordinating the search dog response. Shasta, Mendocino, Marin, Contra Costa and Yuba Counties are responding with ground searchers. [Update: 03/08/14, 1510 hours, BCSO advised that they have suspended their search with negative results.](#) **Mission Closed**

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant, Rehearsal / Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting two full scale Hostile Action Based exercises this Spring. A dress rehearsal exercise will be held on April 16, 2014 and a FEMA evaluated exercise will held on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.

2014 Golden Guardian

Planning is currently underway for the Governor's 2014 exercise series. The series will test the *California Cascadia Subduction Zone Earthquake and Tsunami Response Plan* developed by FEMA Region IX and Cal OES

- Logistics Rehearsal of Concept Drill - April 2, 2014
- REOC Communications Functional Exercise - March 27, 2014

The Tsunami Warning Communications Test

Live code, activating EAS will be on the North Coast in Del Norte, Humboldt, Mendocino Counties on Wednesday 3/26/14 (between 11:00 and Noon PDT).

- Del Norte County will be asking residents of the community to participate in a full evacuation exercise on March 26th between 1100 – 1300 hours PDT.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.